JC06 Rec'd PCT/PTO 0,3 JUN 2005

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 4777-64

CONCERNING A S		U.S. APPRICATION NOTH KNOWN, see 37 CFR 1.5)								
INTERNATIONAL APPLICATIO PCT/JP2003/008617	RNATIONAL APPLICATION NO. 7JP2003/008617		ILING DATE 07.2003)	PRIORITY DATE CLAIMED 4 December 2002 (04.12.2003)						
TITLE OF INVENTION										
APPLICANT(S) FOR DO/EO/US	PPLICANT(S) FOR DO/EO/US									
Masahide HAYAMA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
67	57									
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elec	The US has been elected (Article 31).									
5. A copy of the Interna	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. 🗵 is attached	a. X is attached hereto (required only if not communicated by the International Bureau).									
b. has been o	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. 🔀 is attached	d hereto.									
b. has been i	previously submitte	ed under 35 U.S.C. 154(d	d)(4).							
7. Amendments to the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. \square are attach	a. are attached hereto (required only if not communicated by the International Bureau).									
b. have bee	b. have been communicated by the International Bureau.									
c. have not	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not	d. have not been made and will not be made.									
8. An English language	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language Article 36 (35 U.S.C.		annexes of the Internation	onal Preliminary Ex	xamination Report under PCT						
Items 11 to 20 below conc	Items 11 to 20 below concern document(s) or information included:									
11. An Information Discl	osure Statement u	nder 37 CFR 1.97 and 1.	.98.							
12. An assignment docu	ment for recording	. A separate cover sheet	in compliance wit	h 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amend	A preliminary amendment.									
14. An Application Data	An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specifica	A substitute specification.									
16. A power of attorney	A power of attorney and/or change of address letter.									
17. A computer-readable	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. A second copy of the	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or inform	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
N.A. 10/537457 PCT/JP2003/008617				4777-64				
The following fees have been submitted					CALCULATIONS	PTO USE ONLY		
21. 🔀 Bas	ic national fee	^{\$} 300						
If International p PCT Article 3	nination fee oreliminary examin 3(1)-(4)	\$ 200						
Search fee (37 C International Sea	rch fee CFR 1.445(a)(2)) h nnal Searching Aut arch Report prepar ns	\$ 500						
	TOTAL OF 21, 22	\$ 1000						
sequence li	e for specification sting or computer 250 for each addit							
Total Sheets	Extra Sheets	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
16 _{- 100} =	0 /50 =	0		x \$250	\$ 0			
Surcharge of \$13	30.00 for furnishing date (37 CFR 1.49	\$ ₀						
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	<u> </u>		
Total claims	6	- 20 =	0	x \$50	\$ 0			
Independent clai	ms 1	- 3 =	0	× \$200	\$ 0			
MULTIPLE DEP	ENDENT CLAIM(S	6) (if applicable)	1	+ \$360	\$ 360			
		, (,	•	CALCULATIONS =	\$ 1360			
Applicant cla	aims small entity st	atus. See 37 CFR	1.27. Fees above are reduce		+ 1000	<u> </u>		
				SUBTOTAL =	\$ 1360			
_	of \$130.00 for furnitiate (37 CFR 1.49)	\$ ₀	<u> </u>					
, , , ,		\$ 1360						
	the enclosed ass e cover sheet (37)	\$						
			TOTAL F	EES ENCLOSED =	\$ 1360			
·/.		Amount to be refunded:	\$					
					Amount to be charged:	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 50-1145 in the amount of \$ 1,360 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1145. A duplicate copy of this sheet is enclosed. (Order No. 404777.114557)								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
	RESPONDENCE	1 Shuffle						
Ronald E. Br	-	Brown						
7 Times Square					PLOMU			
	Y 10036-7311							
212.297.5800	J	ON NUMBER						
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